



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jeffrey J. Schroeder et al.
Serial No.: 10/806,643
Filing Date: March 23, 2004
Title: FOAM BARRIER HEAT SHIELD
Docket No.: 35691US1

INFORMATION DISCLOSURE STATEMENT

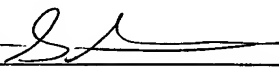
Commissioner for Patents
P.O. Box 1450
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Sir:

In accordance with Rule 56, applicants are aware of the publications listed in the enclosed copy of Patent Office Form 1449. Since the Office has waived the requirement under 37 C.F.R §1.98(a)(2)(i) for submitting copies of cited U.S. patents and U.S. patent application publications, a copy of each listed patent is not being submitted herewith. However, copies of any foreign patent documents and/or other references are enclosed.

Please charge any fee deficiencies to Deposit Account No. 16-0820, Order No. 35691US1.

Respectfully submitted,
PEARNE & GORDON LLP

By: 
Steven J. Solomon, Reg. No.: 48719

1801 East 9th Street, Suite 1200
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Date: April 8, 2004

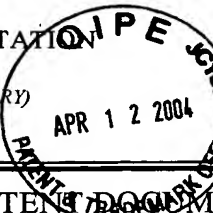
I hereby certify that the attached correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, addressed to: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.

Steven J. Solomon
Name of Depositor for Applicant(s)

April 8, 2004
Date


Signature of Depositor

Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 35691US1	SERIAL NO. 10/806,643
INFORMATION DISCLOSURE CITATION BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY) Sheet 1 of 6				APPLICANT: Jeffrey J. Schroeder et al.	
				FILING DATE: March 23, 2004	GAU: not yet assigned



U.S. PATENT DOCUMENTS							
Examiner Initial	Document No.	Date	Name	Class	Subclass	Filing Date If Appropriate	
	A	3,740,353	06/19/73	Patrick et al.			
	B	3,770,560	11/06/73	Elder et al.			
	C	3,894,169	07/08/75	Miller			
	D	4,118,258	10/03/78	Graveron et al.			
	E	4,133,932	01/09/79	Peck			
	F	4,191,798	03/04/80	Schumacher et al.			
	G	4,311,751	01/19/82	Brueggemann et al.			
	H	4,374,172	02/15/83	Schwarz et al.			
	I	4,438,166	03/20/84	Glück et al.			
	J	4,456,705	06/26/84	McCarthy			
	K	4,468,499	08/28/84	Siegfried et al.			
	L	4,482,414	11/13/84	Schonberger			
	M	4,495,240	01/22/85	McCarthy			
	N	4,511,679	04/16/85	Ariyoshi et al.			

FOREIGN PATENT DOCUMENTS							
Document No.	Date	Country	Class	Subclass	Translation		
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)	
P	"Anti Damping and Thermoplastic Elastmer VS-POLYMER", Kuraray Co., Ltd. Tokyo, Japan, Aug. 1993, pp. 1-15.
Q	"Damping and Thermoplastic Rubber VS-POLYMER", Kuraray Co., Ltd., Tokyo, Japan, Aug. 1995 pp. 1-15.
R	"HYBRAR-New TPE with Vibration Damping Effect", Kuraray Co., Ltd., Tokyo, Japan, Mar. 11, 1993 pp. 1-14.
S	Kirk-Othmer "Concise Encyclopedia of Chemical Technology", John Wiley & Sons, Inc., 1985, pp. 518-521.

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*Examiner: Initial if reference considered, regardless of whether citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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APPLICANT: Jeffrey J. Schroeder et al.

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U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date If Appropriate
	A	4,584,232	04/22/86	Frank et al.			
	B	4,636,425	01/13/87	Johnson et al.			
	C	4,709,781	12/01/87	Scherzer			
	D	4,734,323	03/29/88	Sato et al.			
	E	4,740,427	04/26/88	Ochiumi et al.			
	F	4,766,028	08/23/88	Rich			
	G	4,769,271	09/06/88	Sekimoto			
	H	4,781,774	11/01/88	Steward et al.			
	I	4,800,984	01/31/89	Kerman			
	J	4,803,105	02/07/89	Kretow et al.			
	K	4,823,909	04/25/89	Nakamura et al.			
	L	4,830,908	05/16/89	Nakajima et al.			
	M	4,842,938	06/27/89	Rizk et al.			
	N	4,851,271	07/25/89	Moore, III et al.			

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INFORMATION DISCLOSURE CITATION BY APPLICANT <i>(USE SEVERAL SHEETS IF NECESSARY)</i> Sheet 3 of 6				APPLICANT: Jeffrey J. Schroeder et al.	
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U.S. PATENT DOCUMENTS							
Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date If Appropriate
	A	4,883,717	11/28/89	Kitamura et al.			
	B	4,887,788	12/19/89	Fischer et al.			
	C	4,906,501	03/06/90	Honma et al.			
	D	4,938,819	07/03/90	Ishii et al.			
	E	4,966,799	10/30/90	Lucca et al.			
	F	4,987,194	01/22/91	Maeda et al.			
	G	5,008,324	04/16/91	Killgoar, Jr. et al.			
	H	5,021,108	06/04/91	Bergqvist			
	I	5,066,708	11/19/91	Koller, Sr. et al.			
	J	5,094,318	03/10/92	Maeda et al.			
	K	5,114,755	05/19/92	Canaday et al.			
	L	5,129,975	07/14/92	Easterle et al.			
	M	5,143,755	09/01/92	Moore, III et al.			
	N	5,160,783	11/03/92	Nemoto et al.			

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INFORMATION DISCLOSURE CITATION BY APPLICANT <i>(USE SEVERAL SHEETS IF NECESSARY)</i> Sheet 4 of 6				APPLICANT: Jeffrey J. Schroeder et al.	
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U.S. PATENT DOCUMENTS							
Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date If Appropriate
	A	5,162,156	11/10/92	Troughton, Jr. et al.			
	B	5,190,986	03/02/93	Allen et al.			
	C	5,196,253	03/23/93	Mueller et al.			
	D	5,213,879	05/25/93	Niwa et al.			
	E	5,266,143	11/30/93	Albera et al.			
	F	5,271,612	12/21/93	Yada et al.			
	G	5,271,879	12/21/93	Saatchi et al.			
	H	5,300,355	04/05/94	Mifune et al.			
	I	5,318,837	06/07/94	Yoshinaka et al.			
	J	5,350,610	09/27/94	Mashita et al.			
	K	5,473,122	12/05/95	Kodiyalam et al.			
	L	5,487,928	01/30/96	Fujimoto			
	M	5,493,081	02/20/96	Manigold			
	N	5,536,556	07/16/96	Juriga			

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APPLICANT: **Jeffrey J. Schroeder et al.**FILING DATE:
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Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
	A	5,562,791	10/08/96	De Groot			
	B	5,567,922	10/22/96	Schmuck et al.			
	C	5,578,800	11/26/96	Kijima			
	D	5,635,562	06/03/97	Malcolm			
	E	5,858,521	01/12/99	Okuda et al.			
	F	5,895,013	04/20/99	Towfiq			
	G	5,908,591	06/01/99	Lewit et al.			
	H	5,928,772	07/27/99	Shiraishi et al.			
	I	5,945,643	08/31/99	Casser			
	J	6,066,580	05/23/00	Yoshida et al.			
	K	6,096,416	08/01/00	Altenberg			
	L	6,110,985	08/29/00	Wheller			
	M	6,123,171	09/26/00	McNett et al.			
	N	6,279,229	08/28/01	Lemke et al.			

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	A	6,288,133	09/11/01	Hagquist			
	B	6,290,021	09/18/01	Strandgaard			
	C	6,309,985	10/30/01	Virnelson et al.			
	D	6,391,438	05/21/02	Ramesh et al.			
	E	6,497,947	12/24/02	Blais et al.			
	F	6,524,691	02/25/03	Sugawara et al.			
	G	6,550,868	04/22/03	Kobayashi et al.			
	H	6,554,101	04/29/03	Watanabe et al.			
	I	6,555,246	04/29/03	Zwick			
	J	6,623,674	09/23/03	Gehlsen et al.			
	K	Re. 36,323	10/05/99	Thompson et al.			
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